CROSS-FEATURE ANALYSIS

ABSTRACT

Disclosed is a method of automatically identifying anomalous situations during computerized system operations that records actions performed by the computerized system as features in a history file, automatically creates a model for each feature only from normal data in the history file, performs training by calculating anomaly scores of the features, establishes a threshold to evaluate whether features are abnormal, automatically identifies abnormal actions of the computerized system based on the anomaly scores and said threshold, and periodically repeats the training process.